PROJECT NAME: Utah State University Enhanced Neutron Production to Produce Fission Energy Using

Thorium

RECIPIENT: Utah State University

LOCATION: Logan, Utah

PURPOSE: This project is designed to facilitate the development of an adequate neutron generator to produce reliable and safe fission energy utilizing thorium. The growth of the program infrastructure in equipment as well as personnel will enhance an ongoing USU effort in plasma physics and neutron production for thorium fission.

AMOUNT: \$933,000